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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/957,017	09/20/2001	Molly Kestner Barksdale	AUS920010688US1	2454
28722	7590 08/25/2004		EXAMINER	
BRACEWELL & PATTERSON, L.L.P.			VU, THANH T	
P.O. BOX 969			L DE LOUE	D. DED 1410 (D.CD
AUSTIN, TX	78767-0969		ART UNIT	PAPER NUMBER
			2174	
			DATE MAILED: 08/25/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/957,017	BARKSDALE ET AL.				
Office Action Summary	Examiner	Art Unit	_			
	Thanh T. Vu	2174				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet v	vith the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	16(a). In no event, however, may a within the statutory minimum of th ill apply and will expire SIX (6) MC cause the application to become	a reply be timely filed irty (30) days will be considered timely. DNTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on	_ .					
2a) ☐ This action is FINAL . 2b) ☑ This	☐ This action is FINAL . 2b)⊠ This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under E	x parte Quayle, 1935 C.	D. 11, 453 O.G. 213.				
Disposition of Claims						
4) Claim(s) 1-15 is/are pending in the application.						
4a) Of the above claim(s) is/are withdraw	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.	5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-15</u> is/are rejected.	,					
,	7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or	r election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examine						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the						
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
1. Certified copies of the priority document						
2. Certified copies of the priority document						
 Copies of the certified copies of the prior application from the International Bureau 		en received in this National Stage				
* See the attached detailed Office action for a list		ot received.				
Job the diagness detailed office describer a lieu						
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview	v Summary (PTO-413) o(s)/Mail Date				
Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date		f Informal Patent Application (PTO-152)				

Art Unit: 2174

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-15 are rejected under 35 U.S.C. 102(e) as being anticipated by Chin et al. ("Chin", U.S. Pat. No. 6,456,306).

Per claim 1, Chin teaches a method of indicating a status of a plurality of features of a data processing system to a user, said method comprising:

displaying a graphical multi-level tree structure, wherein each level in said tree structure includes a textual identification for a respective one of said plurality of features (figs. 3, 5, and 6; features: 310 or 320; col. 3, lines 31-49; col. 9, lines 24-32);

monitoring said plurality of features for information regarding said status of said plurality of features, wherein said status for at least a first feature among said plurality of features comprises a plurality of attributes (figs. 3, 5, and 6; col. 7, lines 1-17 and lines 24-35)

displaying a window associated with said multi-level tree structure, wherein said window comprises a plurality of fields for indicating a status of a respective one of said plurality of features (fig. 6; window 600; col. 7, lines 24-35; col. 9, lines 24-40);

Art Unit: 2174

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in said field associated with said first feature, displaying notification indicia for multiple ones of said plurality of attributes (col. 8, lines 1-35).

Per claim 2, Chin teaches the method of Claim 1, and further comprising determining if said information indicates a normal state or a notification state, wherein said step of displaying a notification indicia for multiple ones of said plurality of attributes comprises displaying notification indicia for only those attributes among said plurality of attributes indicated by said information as being in said notification state (fig. 6; col. 7, lines 24-35; col. 8, lines 10-35; col. 9, lines 24-40).

Per claim 3, Chin teaches the method of Claim 2, wherein

said determining includes determining a nature of said notification state (col. 7, lines 24-35; col. 8, lines 1-35; col. 9, lines 24-40); and

said step of displaying notification indicia includes displaying an appropriate graphically distinct notification indicia, in response to determining the nature of said notification state (col. 8, lines 1-35).

Per claim 4, Chin teaches the method of Claim 3, wherein:

said determining step comprises determining whether said notification state is a warning state or an error state (fig. 6; col. 7, lines 24-35); and

said step of displaying an appropriate graphically distinct notification indicia comprises displaying a warning indicia in response to determining said notification state is said warning

Art Unit: 2174

state and displaying an error indicia in response to determining said notification state is said error state (fig. 6; col. 7, lines 24-35; col. 8, lines 10-35).

Per claim 5, Chin teaches the method of Claim 2, and further comprising:

displaying a placeholder icon for each one of said plurality of attributes that said information indicates is in said normal state (col. 8, lines 36-45; col. 9, line 60- col. 10, lines 5).

Claims 6-10 are rejected under the same rationale as claim 1-5.

Claims 11-15 are rejected under the same rationale as claim 1-5.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Phathayakorn et al. (U.S. Pat. No. 6,078,324) discloses event signaling in a foldable object tree.

Jancke et al. (U.S. Pat. No. 5,764,913) discloses computer network status monitoring system.

Inquiries

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thanh T. Vu whose telephone number is (703)-308-9119. The examiner can normally be reached on Mon-Thur and every other Fri 8:30 AM - 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kristine L. Kincaid can be reached on (703) 308-0640. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 2174

Page 5

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Bustine Kincaid KRISTINE KINCAID SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2100

T. Vu